PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10642447

CLAIMS AS FILED - F								SMALL ENTITY			OTHER THAN		
			(Column 1)		(Column 2)		1	TYPE		OR	SMALL ENTITY		
TOTAL CLAIMS			29					RATE	FEE	·	RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			29 minus 20=		• 9			X\$ 9=		OR	X\$18=	162	
INDEPENDENT CLAIMS			3 minus 3 =		0			X43=		OR	X86=	0	
MU	LTIPLE DEPEN	RESENT					+145=		OR	+290=	0		
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c	olumn 2	L	TOTAL	-	OR	TOTAL	9321	
5		LAIMS AS A	MENDED	- PART (Colun		(Column 3)		SMALL E	ENTITY	OR	OTHER SMALL		
\vdash	/ L / S / O	CLAIMS		HIGH		(00)011111 0)	l		ADDI-			ADDI-	
AMENDMENT A		REMAINING AFTER AMENDMENT		NUME PREVIO PAID I	USLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE	
	Total	.29	Minus	#2	9	2		X\$ 9=		OR	X\$18=		
	Independent	<u> </u>		7	-	! [X43=		OR	X86=			
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145='		OR	+290=		
							L	TOTAL		OR	TOTAL		
(Column 1) (Column 2) (Column 3)													
		(Column 1)		(Colum	nn 2)	(Column 3)		ADDIT. FEE			ADDIT. FEE		
_		(Column 1)			nn 2) EST	(Column 3)		ADDIT. FEE		J	ADDIT. FEET	ADDIa	
ENT B					EST BER DUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE	J	RATE	ADDI- TIONAL FEE	
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIO	EST BER DUSLY	PRESENT			ADDI- TIONAL	J		TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9=	ADDI- TIONAL	OR	RATE X\$18=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	ADDI- TIONAL	OR OR	X\$18= X86= +290=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus	HIGH NUME PREVIO PAID I	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	ADDI- TIONAL	OR OR	X\$18= X86= +290=	TIONAL	
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID I	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL	
	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1)	Minus	HIGH NUME PREVIC PAID I	EST BER DUSLY FOR CLAIM nn 2) EST BER DUSLY	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE ADDI- TIONAL	OR OR	X\$18= X86= +290=	TIONAL	
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	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JETIPLE DEF	HIGH NUME PREVIC PAID I	EST BER DUSLY FOR CLAIM The street of the st	PRESENT EXTRA COlumn 3) PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE	
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JETIPLE DEF	HIGH NUME PREVIC PAID I	EST BER DUSLY FOR CLAIM The street of the st	PRESENT EXTRA (Column 3) PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL FEE	
AMENDMENT C	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus JLTIPLE DEF	HIGH NUME PREVIC PAID I	EST BER DUSLY FOR CLAIM CLAIM DUSLY FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA =		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE ADDI- TIONAL	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	TIONAL FEE	
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus Minus Minus JLTIPLE DEF	HIGH NUME PREVIC PAID I	EST BER DUSLY FOR CLAIM TO in cos sess that	PRESENT EXTRA = (Column 3) PRESENT EXTRA =		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL FEE	